

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Ben 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,902	02/13/2002	Gary N. Cherr	309T-300410US	1913
22798	7590 05/20/2003			
QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.			EXAMINER	
P O BOX 458 ALAMEDA,		ЛАNG, SHAOЛA A		
			ART UNIT	PAPER NUMBER
			1617	
			DATE MAILED: 05/20/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.

TO-326 (Rev	0.4.0.41	ction Summary	Part of Paper No. 7			
1) Notice 2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5)	Interview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other:			
15) A	cknowledgment is made of a claim for domest s)	ic priority under 35	5 U.S.C. §§ 120 and/or 121.			
a)	☐ The translation of the foreign language pro	ovisional application	n has been received.			
			U.S.C. § 119(e) (to a provisional application).			
* S	application from the International Bu ee the attached detailed Office action for a list	reau (PCT Rule 1	7.2(a)).			
	3. Copies of the certified copies of the prior	rity documents ha	ve been received in this National Stage			
	2. Certified copies of the priority document					
	1. Certified copies of the priority document	s have been recei	ved.			
a) ☐ All b) ☐ Some * c) ☐ None of:						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
	nder 35 U.S.C. §§ 119 and 120					
12) 🔲 🏾	The oath or declaration is objected to by the Ex	•				
٠ - ا	If approved, corrected drawings are required in re					
11)[] 7	Applicant may not request that any objection to the proposed drawing correction filed on		• • •			
10)[]	The drawing(s) filed on is/are: a) acce		•			
	The specification is objected to by the Examine					
_	on Papers					
	Claim(s) <u>1-55</u> are subject to restriction and/or	election requireme	ent.			
7)	Claim(s) is/are objected to.					
6)[Claim(s) is/are rejected.					
5)	Claim(s) is/are allowed.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
4)🖂	Claim(s) 1-55 is/are pending in the application	n.				
Dispositi	on of Claims	⊏х рапе Quayle,	1935 C.D. 11, 453 O.G. 213.			
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
2a) <u></u> □	This action is FINAL . 2b) TI	his action is non-fi	nal.			
1)	Responsive to communication(s) filed on	·				
THE I - External after - If the - If NO - Failu - Any r	MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a replaced for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, howen by within the statutory min will apply and will expire e. cause the application to	ever, may a reply be timely filed imum of thirty (30) days will be considered timely. SIX (6) MONTHS from the mailing date of this communication.			
Period f	r Reply ORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EX	DIRE 1 MONTH(S) EROM			
Deci- 46	The MAILING DATE of this communication ap					
	•	Shaojia A. Jiang	1617			
	Offic Action Summary	10/076,902 Examiner	CHERR ET AL. Art Unit			
	_					
,a		Application No.	Applicant(s)			

Application/Control Number: 10/076,902

Art Unit: 1617

DETAILED ACTION

This application claims priority to provisional application Serial No. 60/349,144.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-15, 16-34 and 55 drawn to a method for inhibiting fertilization comprising at least one sulfonated compound herein, and drawn to a method for inhibiting fertilization comprising a compound derived from a natural source, classified in class 514, subclass 706 and 708 for example.
- II. Claims 35-37, 39-44 and 49-52 drawn to compositions comprising at least one sulfonated compound, classified in class 514, subclass 706 and 708 for example. III.
- IV. Claims 38, 45-48, and 53-54 drawn to contraceptive devices comprising at least one sulfonated compound herein, classified in class 514, subclass 706 and 708 for example.

Inventions Group I; and Group II or III are related as process of use and product. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). Therefore, the criteria for distinct inventions: (1) the process for using the product as claimed can be practiced with another materially different product. In the instant case, condom, another

Application/Control Number: 10/076,902

Art Unit: 1617

materially different product -- which is materially different from the product as claimed, can be useful in a method for inhibiting fertilization.

Group II and III are unrelated to each other. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are separate and distinct each from the other since Group II is drawn to compositions comprising the ingredient specified herein and Group III is drawn to contraceptive devices herein. Therefore, Group II and Group III are two separate and distinct since have different modes of operation.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper. The search for all inventions would place an undue burden on the examiner.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/076,902

Art Unit: 1617

Page 4

Because the above restriction/election requirement is complex, a telephone call

to applicant's agent to request an oral election was not made. See M.P.E.P Sec.

812.01.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Examiner Jiang whose telephone number is (703)305-

1008. The examiner can normally be reached on Monday-Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sreeni Padmanabhan, Ph.D., can be reached on (703) 305-1877. The fax

phone number for the organization where this application or proceeding is assigned is

(703)308-4556.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703)305-

1235.

S. Anna Jang Ph.D.

Patent Examiner, AU 1617

May 16, 2003